	Application No.	Applicant(s)	
Notice of Allowability	10/750,910	MATSUURA ET AL.	
	Examiner	Art Unit	-
	Henry K Choe	2817	AN
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in 85) or other appropriate commur IT RIGHTS. This application is su	this application. If not includation will be mailed in due	led course. THIS
1. This communication is responsive to the amendment filed on 6/16/2004.			
2. The allowed claim(s) is/are <u>13 and 17</u> .			
3. The drawings filed on 05 January 2004 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b)			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO-Paper No./Mail Date 1/5/2004 4. ☐ Examiner's Comment Regarding Requirement for Deport of Biological Material	6. Interview Sur Paper No./N /SB/08), 7. Examiner's A posit 8. Examiner's S 9. Other	Mail Date <u>7/12/2004</u> . Amendment/Comment Statement of Reasons for All	·
HËNRY CHOE PRIMARY EXAMINER			

Art Unit: 2817

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Makuch on 7/9/04.

Claims 14, 15 and 21 have been cancelled.

In line 2 of claim 17, "any one of claims 13 to 15" have been replaced by – claim 13--.

Reasons for Allowance

Claims 13 and 17 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claim 13, the closest prior art of record, Miyaji et al (Fig. 4) does not disclose the following limitations: the amplitude frequency characteristic adjustment circuit and its functional limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2817

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Patent numbers (6,727,751; 6,091,297) are the amplifiers with the vector modulators.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.

HENRY CHOE PRIMARY EXAMINER

#870